OriGene Technologies, Inc.



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AP32074PU-N Polyclonal Antibody to Mouse IgG3 - Purified

Quantity:	0.5 mg
Concentration:	1.0 mg/ml
Host / Isotype:	Goat / IgG
Immunogen:	Mouse IgG3 paraproteins.
Format:	State: Liquid purified IgG fraction Purification: Affinity Chromatography Buffer System: Borate buffered saline Preservatives: 0.09% Sodium Azide
Applications:	ELISA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognises Mouse IgG3. It has been cross absorbed against Mouse IgM, IgG1, IgG2a, IgG2b and IgA, pooled human sera and purified human paraproteins. The antibody shows minimal cross-reactivity with Human immunoglobulins. Species: Mouse. Other species not tested.
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	1. Knipping K, McNeal MM, Crienen A, van Amerongen G, Garssen J, Van't Land B. A gastrointestinal rotavirus infection mouse model for immune modulation studies. Virol J. 2011 Mar 8;8:109. doi: 10.1186/1743-422X-8-109. PubMed PMID: 21385425.

For research and in vitro use only. Not for diagnostic or therapeutic work. Material Safety Datasheets are available at www.acris-antibodies.com or on request.